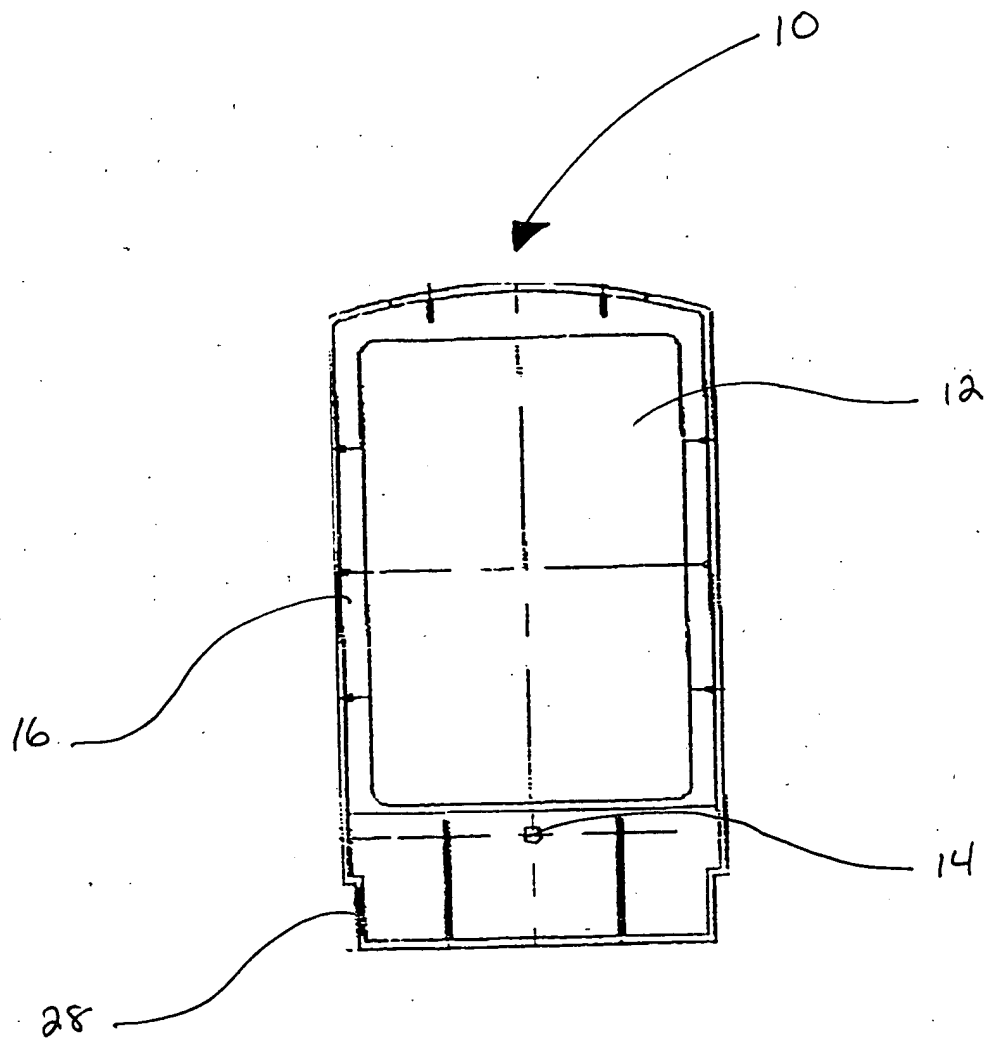


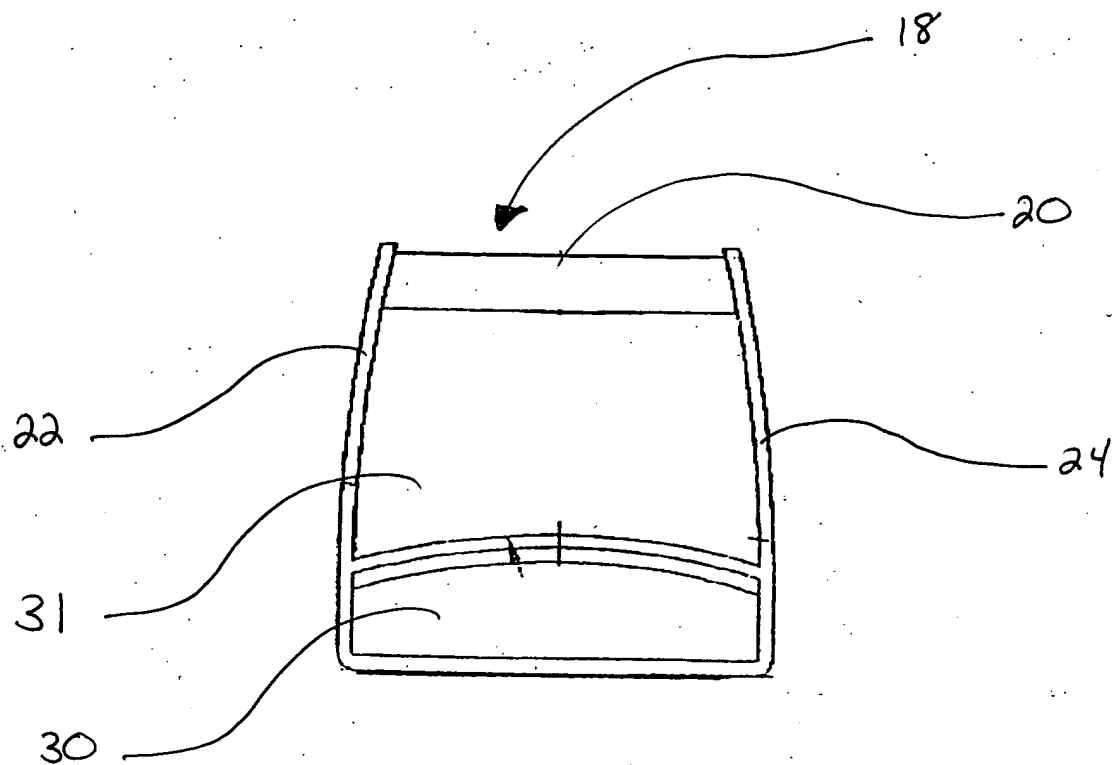
**FIG. 1**

| Year | Month | Day | Time  | Location  | Weather | Temperature | Humidity | Wind | Clouds | Visibility | Notes |
|------|-------|-----|-------|-----------|---------|-------------|----------|------|--------|------------|-------|
| 1947 | April | 10  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 11  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 12  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 13  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 14  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 15  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 16  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 17  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 18  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 19  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 20  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 21  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 22  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 23  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 24  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 25  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 26  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 27  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 28  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 29  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |
| 1947 | April | 30  | 10:00 | St. Louis | Clear   | 65          | 45       | 10   | 0      | 10         | ...   |



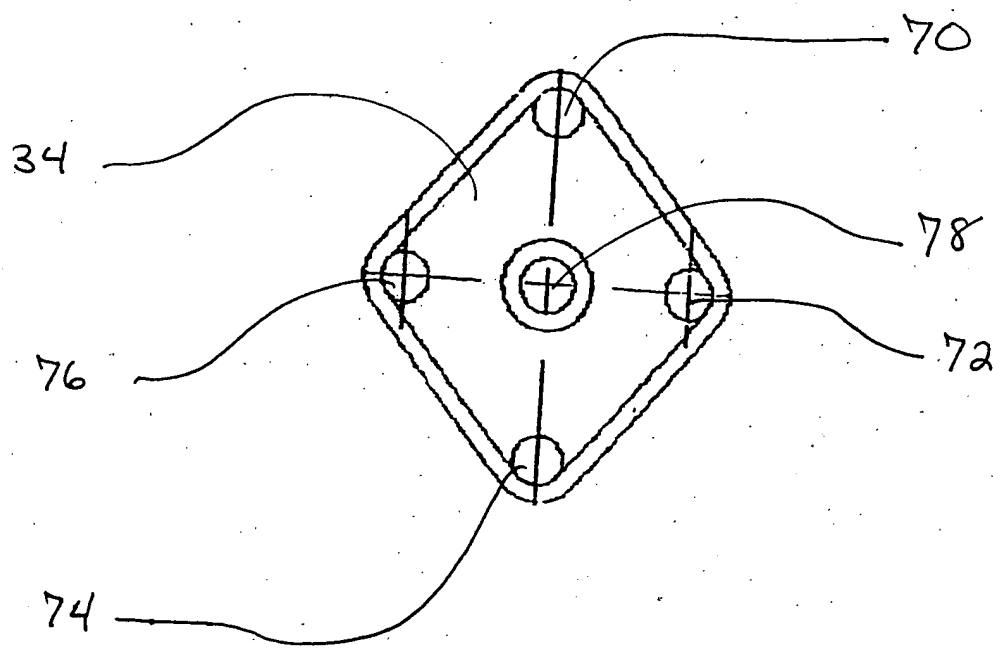
**FIG. 2**

| Year | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |      |



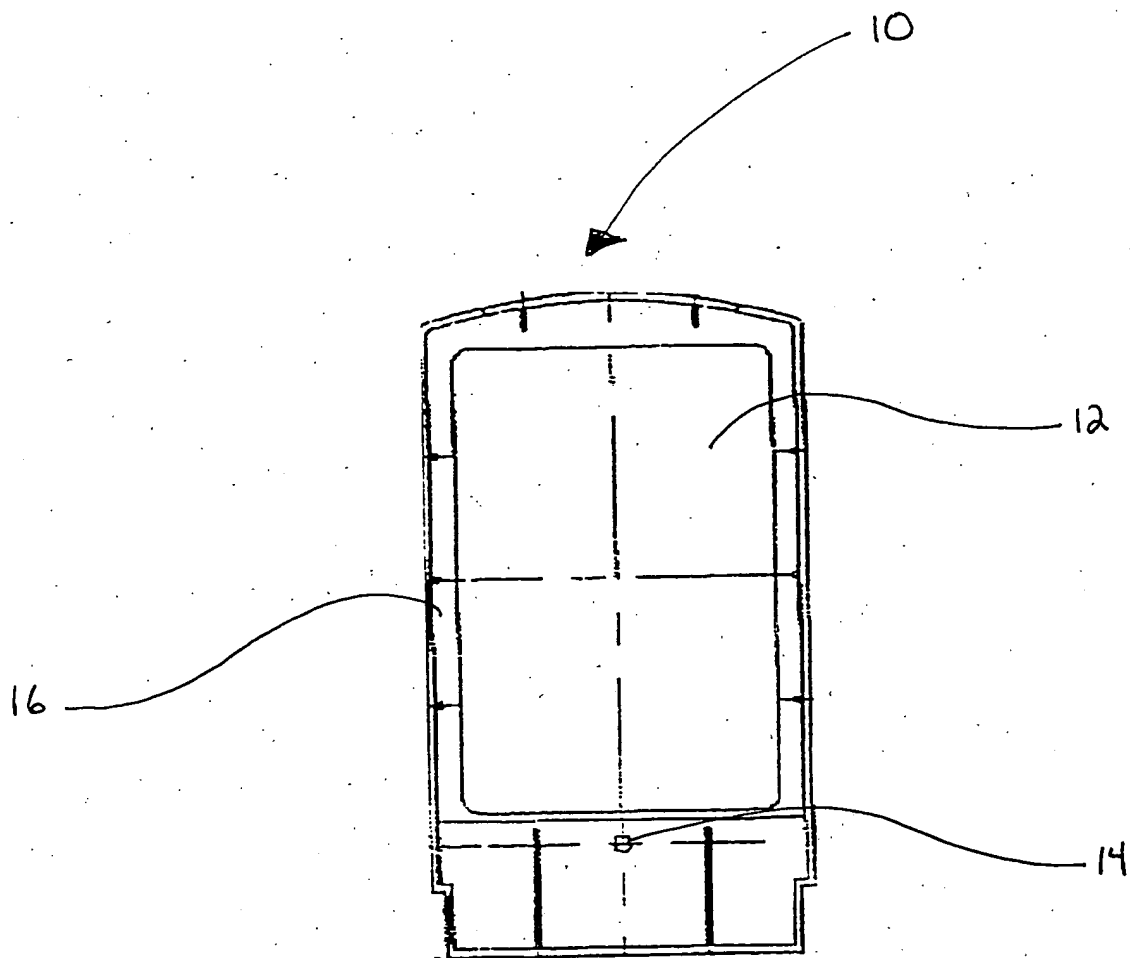
**FIG. 3**





**FIG. 5**

0973649 00000001



**FIG. 6**

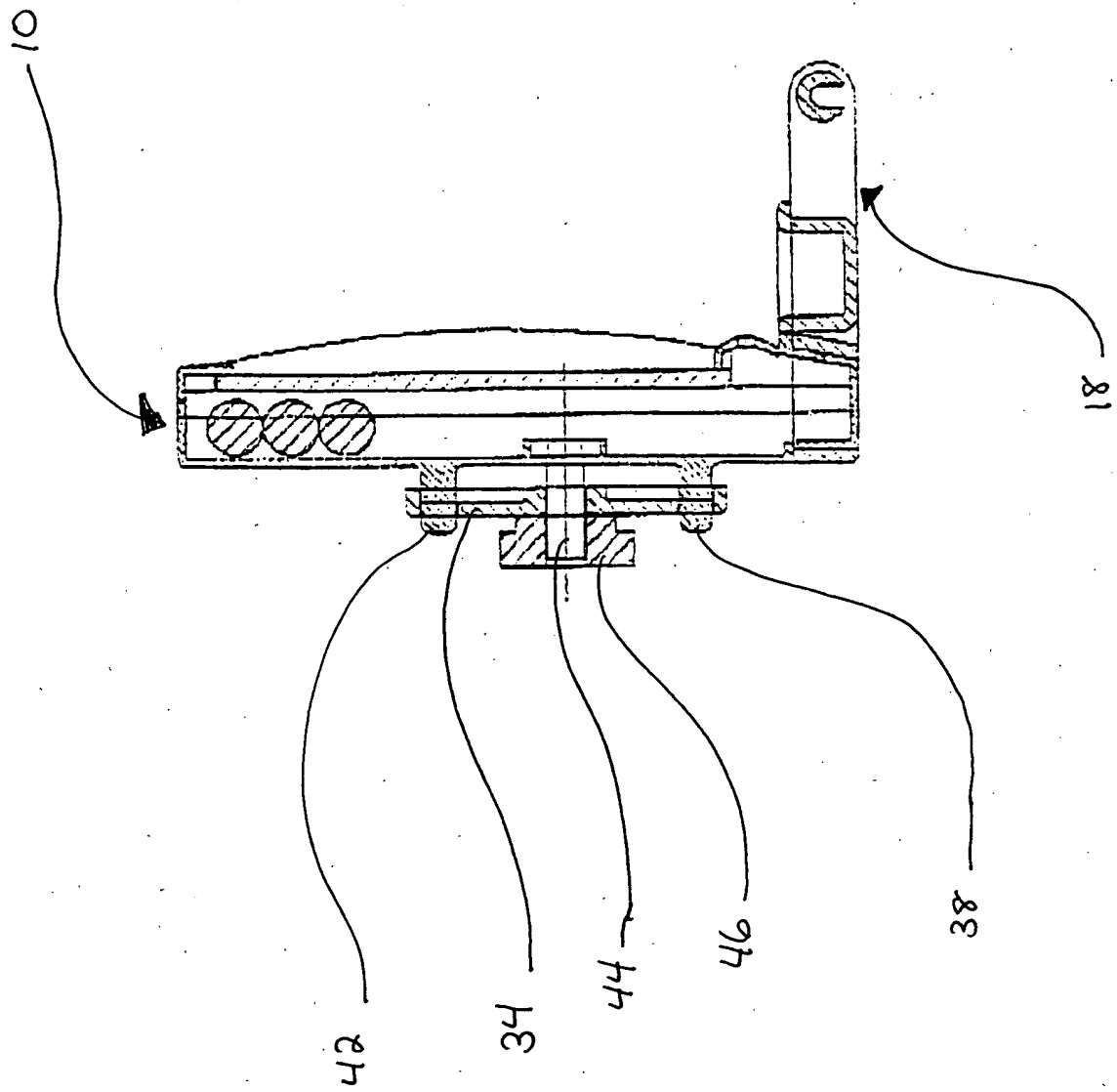


FIG. 7